Authorized Third Party Technical Specifications

Updated: July 2015

NOTE:

- A minimum of one of each type of item listed below is mandatory, unless otherwise noted.
- Please coordinate with and refer questions to Title & Registration, Driver License Partnerships at 602-712-8217, PRIOR to ordering.

Proof of license and support purchase must be sent to Title and Registration, Driver License Partnerships (TRDLP).

Fax: 602-712-3437 or Scan and email to: Tppc@azdot.gov

REQUIRED SOFTWARE One license for each product is required for each workstation. **DESCRIPTION PART NUMBER Operating System** Minimum of Microsoft Windows 7 Professional or Microsoft For new computers Windows 7 Ultimate Edition. **Mainframe Connectivity Software** IBM Personal Communication Client pkg registered user license plus 12 month software maintenance IBM Personal Communication V6.0 or newer multiplatform CD media pack multilingual (only for new computers) Other Misc. Software Adobe Reader, version 11 Internet Explorer, version 11 Microsoft Word and Excel, version 2010 or newer Note: Version 2003 is no longer supported. **DESKTOP HARDWARE** MINIMUM REQUIREMENT **RECOMMENDED** Motherboard and CPU Intel or AMD Processor, 2.5 GHZ dual core processor or better, Minimum or faster integrated graphics media accelerator **RAM** 2 GB memory Minimum or faster **Drives** 250 GB or higher Minimum or larger CD and/or DVD ROM CD and/or DVD ROM

| Ethernet | | | |
|---|--|--|--|
| | | | |
| Fast 10/100/1000 Ethernet port or 10/100/1000 network interface card | Minimum or faster | | |
| Keyboard/Mouse/Monitor | | | |
| Microsoft compatible Mouse | Microsoft compatible mouse | | |
| Monitor | | | |
| Color monitor with the ability to view in 1024X768 true color or better | Minimum or better | | |
| | pted Power Supply are highly recommended | | |
| THIN CLIENT HARDWARE | | | |
| MINIMUM REQUIREMENT | RECOMMENDED | | |
| Motherboard and CPU | | | |
| HP T620 AMD WES7e AMD Fusion 64Bit Quad Core 16GF/4GB | Identical specifications to F5A55AA#ABA | | |
| RAM | | | |
| 4GB memory | | | |
| Drives | | | |
| 16GB Flash | | | |
| (2) USB 2.0 & (2) USB 2.0 | | | |
| Keyboard/Mouse/Monitor | | | |
| Microsoft compatible Mouse | Microsoft compatible mouse | | |
| Monitor | | | |
| Color monitor with the ability to view in 1024X768 true color or better | Minimum or better | | |
| Ethernet | | | |
| Fast 10/100/1000 Gigabit | Minimum or faster | | |
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LASER PRINTER ONE PRINTER REQUIRED FOR EACH WORKSTATION (Registration) Required Tab On Demand recommended printer (See recommended printers link) 10 ft. USB cable NOTE: Printers and their Drivers for any non-recommended printers must be submitted to ADOT/ ITG Third party support to ensure compatibility with Tab on Demand and OIMS Printing. **IMPACT PRINTER** One Printer per FORM (Titles) Lexmark 2590 or 4227 plus form printer (1 per type of form to be Lexmark 2590 form printer (1 per type of form to be printed) printed) 10 ft. IEEE 1284 AB parallel printer cable DB25M/CENT 36M gold One parallel cable is required for each impact printer. connection HP Jet Direct 500X or 300X External (10/100 Ethernet) print server NOTE: After March 15th 2008, only one Lexmark printer will be needed to print Titles. Registration and Title Application documents will be printed on the printers attached to the workstations. **Document Scanners**

| Item Description | | |
|---|--|--|
| Desktop Scanner | Fujitsu Fi-6130z or Fi-7160 | |
| High Volume Central Scanning | Canon DR series or Canon DR-9080C, G1130 | |
| Note: Must be at least 600 dpi, duplex scanning | | |

| | NETWORKI | NG EQUIPMENT |
|----------|---|-------------------------|
| Quantity | Item Description | Part Number |
| 1 | Juniper SSG5 with 256 MB Memory, v.92 backup interface | SSG-5-SH-M |
| 1 | Juniper J-Care Core Support for SSG-5 (annual maintenance and support must be purchased up-front and maintained in all subsequent years) | SVC-COR-SSG5 |
| | Business-class Internet service. Internet must be: -dedicated to the ADOT network (cannot be shared with other, non-ADOT computers in your office) -delivered via copper/UTP RJ-45 Ethernet interface -capable of supporting an IPSec VPN tunnel -provisioned with a block of publically routable static IP addresses (minimum of 2 static IP addresses) -capable of upload speed => 512 K and download speed => 1.5 Mb/s -terminated within 10 ft. of the SSG5 hardware's installation location | |
| 1 | Note: Internet service levels vary widely. It is recommended you select a class of service with the right balance of reliability and cost-effectiveness for your business. | N/A |
| | EXTRA NETWORKING E | QUIPMENT (IF NECESSARY) |
| | Netgear Ethernet Hub or switch with appropriate number of ports to support office. | |
| | The Juniper SSG5 comes equipped with five, LAN-side, copper/RJ45 Ethernet ports. If your ADOT ATP network must support more than five network devices (including PC's, DVW's and printers), you will need to purchase an Ethernet hub or switch equipped with an uplink port, plus enough ports to cover all devices on the internal network. Note: Uplinking a hub or switch to the SSG5 will consume one, LAN-side copper/RJ45 Ethernet port on the SSG5 equipment, leaving four available for devices. | |
| | CAT 5E or better cabling to connect all networked devices to the SSG5 and optional Ethernet hub or switch. | N/A |

| MISCELLANEOUS OPTIONAL EQUIPMENT | | | |
|----------------------------------|--|--|--|
| Cross Cut Document Shredder | | | |